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	Application No.	Applicant(s)	(4)
Notice of Allowability	09/918,293	SMELA ET AL.	
Notice of Allowability	Examiner	Art Unit	
· · · · · · · · · · · · · · · · · · ·	Thomas M. Dougherty	2834	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in to b) or other appropriate communation is su Communication is su	his application. If not included ication will be mailed in due co	urse. THIS
1. \boxtimes This communication is responsive to $\underline{12/17/04}$.			
2. ☑ The allowed claim(s) is/are <u>1-4</u> .			
3. The drawings filed on 30 July 2002 are accepted by the E	Examiner.		
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subtracted in the subtraction of the priority of the priority documents have not be subtracted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 6. CORRECTED DRAWINGS (as "replacement sheets") must be comply with the priority of the priority documents have not be subtracted by the priority documents have not be priority documents have not be not be priority documents have not be not be priority documents have not be	ve been received. ve been received in Application ocuments have been received i " of this communication to file a MENT of this application. mitted. Note the attached EXAN ves reason(s) why the oath or d	No In this national stage application reply complying with the requiremental to the complying with the requirement of the complying with the complex with	rements
 including changes required by the Notice of Draftsper 		PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_·		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not the ba	ck) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Not OGICAL MATERIAL.	e the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (PTO-1	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Sum	nmary (PTO-413),	,
Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No./Ma 08), 7. ☐ Examiner's Ar	ail Date mendment/Comment	
Paper No./Mail Date 1. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's St	atement of Reasons for Allowa	nce 🖊
of Biological Material		Homes M. Loug TOM DOUGHERT PRIMARY EXAMINER	//
	-, -	TOM DOUGHERTY PRIMARY EXAMINER	

Application/Control Number: 09/918,293

Art Unit: 2834

Allowable Subject Matter

Claims 1-4 are allowed.

The following is an examiner's statement of reasons for allowance: while the prior art anticipates use of conjugated polymeric material such as polyaniline as an actuator, if fails to show or fairly suggest placement of voltage application on a surface or surfaces other than the largest surface of the polyaniline.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Direct inquiry to Examiner Dougherty at (571) 272-2022.

January 31, 2005

TOM DOUGHERTY
PRIMARY EXAMINER

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